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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of

John E. Mercer

Serial No: 09/898,989

Filed: July 3, 2001

For: BORING TOOL CONTROL USING  
REMOTE LOCATOR

Examiner: Sunil Singh

Art Unit: 3673

Attorney Docket: DCI-15C2

Date: April 29, 2002

**CERTIFICATE OF MAILING** I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner of Patents, Washington, D.C. 20231 on April 29, 2002.

Signed:   
Jay R BeyerASSISTANT COMMISSIONER OF PATENTS  
Washington, D.C. 20231

SIR: Transmitted herewith is an Amendment for the above application.

- ☒ Small entity status of this application under 37 C.F.R. §§ 1.9 and 1.27 has been established  
☒ No additional fee is required.  
☒ **Postcard included**

The fee has been calculated as shown below:

(Col. 1)		(Col. 2)		(Col. 3)	SMALL ENTITY		NON- SMALL ENTITY	
	Claims Remaining		Previously Paid For	Present Extra	Rate	Additional Fee	Rate	Additional Fee
Total Claims	*66	Minus	**58	8	x 9	\$ 72	x 18	\$
Indep. Claims	*6	Minus	***6	0	x 42	\$	x 84	\$
First Presentation of Multiple Dependent Claim(s)					+140	\$	+280	\$
* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.					Total	\$72	Total	\$

- \*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.  
\*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

- ☒ A check in the amount of \$ 72.00 is attached for presentation of additional claim(s).  
Applicant(s) hereby Petition(s) for an Extension of Time of \_\_\_\_\_ month(s) pursuant to 37 C.F.R. § 1.136(a).  
A check for \$ \_\_\_\_\_ is attached for processing fees under 37 C.F.R. § 1.17.  
Please charge my Deposit Account No. \_\_\_\_\_ the amount of \$ \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.  
☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-1685 (Order No. DCI-15C2) (a duplicate copy of this sheet is enclosed):  
☒ Any additional filing fees required under 37 C.F.R. § 1.16 for presentation of extra claims.  
☒ Any extension or petition fees under 37 C.F.R. § 1.17.

Respectfully submitted,

  
Jay R Beyer

Registration No. 39,907

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MAY 10 2002

GROUP 3600